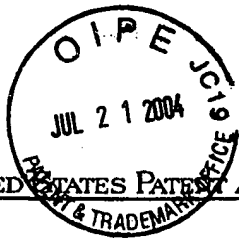


Mike Reed JFW



UNITED STATES PATENT AND TRADEMARK OFFICE

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APPLICATION NUMBER	FILING OR 371 (e) DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/817,419	04/01/2004	Judy M. Gehman	03-2477/L13.12-0258

Leo J. Peters  
LSI Logic Corporation  
1621 Barber Lane, MS D-106  
Milpitas, CA 95035

RECEIVED  
JUN 23 2004

CONFIRMATION NO. 1307

FORMALITIES LETTER



\*OC000000012997625\*

Date Mailed: 06/21/2004

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

07/21/2004 HDEMESS1 00000060 122252 10817419

FILED UNDER 37 CFR 1.53(b)

01 FC:1001 770.00 DA  
02 FC:1051 130.00 DA

Filing Date Granted

DOCKETED	
RES.	8-21-04
CALL	
CHECKED BY AI	8-21-04

Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.  
*Applicant must submit \$ 770 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).*
- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is \$900 for a Large Entity

- \$770 Statutory basic filing fee.
- \$130 Late oath or declaration Surcharge.

Replies should be mailed to: Mail Stop Missing Parts  
Commissioner for Patents  
P.O. Box 1450  
Alexandria VA 22313-1450

*A copy of this notice MUST be returned with the reply.*

M. NGUYEN

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 1 - ATTORNEY/APPLICANT COPY

# FEE TRANSMITTAL



Complete if Known

Application No.	10/817,419
Filing Date	April 1, 2004
First Named Inventor	Judy M. Gehman et al.
Title	SYSTEM AND METHOD FOR IMPLEMENTING MULTIPLE INSTANTIATED CONFIGURABLE PERIPHERALS IN A CIRCUIT DESIGN
Group Art Unit	
Examiner Name	/
Atty. Docket Number	03-2477/L13.12-0258

Total Amount of Payment \$ 900

**METHOD OF PAYMENT (Check One)**

1.  The Director is hereby authorized to charge any additional fee required under 37 C.F.R. § 1.16 and 1.17, including any petition fee, and credit any over payments to Deposit Account No. 12-2252.

**FEE CALCULATION**

**1. BASIC FILING FEE**

Large Entity		Small Entity		Fee Description
Code	Fee (\$)	Code	Fee (\$)	
1001	770	2001	385	<input checked="" type="checkbox"/> Utility Filing Fee
1002	340	2002	170	<input type="checkbox"/> Design Filing Fee
1004	770	2004	385	<input type="checkbox"/> Reissue Filing Fee
1005	160	2005	80	<input type="checkbox"/> Prov. Filing Fee
<b>Subtotal (1) \$ 770</b>				

**2. EXTRA CLAIM FEES**

	Number Claims	Prior**	Extra	Fee from Below	Fee Paid
Total	20	20	0	18	0
Indep.	3	3	0	86	0

Multiple Dependent Claims

\*\* Insert 3 and 20, or number previously paid if greater; Reissue see below

Large Entity		Small Entity		Description
Code	Fee (\$)	Code	Fee (\$)	
1202	18	2202	9	Claims in excess of 20
1201	86	2201	43	Independent claims in excess of 3
1203	290	2203	145	Multiple Dependent Claims
1204	86	2204	43	Reissue Independent Claims over Original Patent
1205	18	2205	9	Reissue claims in excess of 20 and over original patent

Subtotal (2) \$ 0

**FEE CALCULATION (Continued)**

**3. ADDITIONAL FEES**

Large Entity Fee	Small Entity Fee	Fee Description	Fee Paid
Code (\$)	Code (\$)		
1051 130	2051 65	Surcharge - Late filing fee or oath	130
1052 50	2052 25	Surcharge - Late provisional Filing Fee or cover sheet	
1053 130	1053 130	Non-English specification	
1812 2,520	1812 2,520	For Filing a Request for Reexamination. (ex parte)	
1251 110	2251 55	Extension for reply within first month	
1252 420	2252 210	Extension for reply within second month	
1253 950	2253 475	Extension for reply within third month	
1254 1,480	2254 740	Extension for reply within fourth month	
1255 2,010	2255 1,005	Extension for reply within fifth month	
1402 330	2402 165	Filing a brief in support of an appeal	
1403 290	2403 145	Request for oral hearing	
1814 110	2814 55	Terminal Disclaimer Fee	
1452 110	2452 55	Petition to Revive - unavoidable	
1453 1,330	2453 665	Petition to Revive - unintentional	
1501 1,330	2501 665	Utility/Reissue issue fee (inc. advance copies)	
1502 480	2502 240	Design issue fee (inc. advance copies)	
1460 130	1460 130	Petitions to the Commissioner	
1807 50	1807 50	Petitions related to provisional applications	
1806 180	1806 180	Submission of Information Disclosure Statement	
8021 40	8021 40	Recording each patent assignment per property (times number of properties)	
Other Fee (specify) _____			

Subtotal (3) \$130

Signature David D. Brush  
(David D. Brush)

Reg. No. 34,557

Date 7/19/04

Deposit Account No. 12-2252



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named  
Inventor : Judy M. Gehman et al.

Appln. No.: 10/817,419

Filed : April 1, 2004

For : SYSTEM AND METHOD FOR  
IMPLEMENTING MULTIPLE  
INSTANTIATED CONFIGURABLE  
PERIPHERALS IN A CIRCUIT DESIGN

Docket No.: 03-2477/L13.12-0258

Group Art Unit:

**RESPONSE TO NOTICE TO FILE MISSING PARTS  
OF APPLICATION - FILING DATE GRANTED  
UNDER 37 C.F.R. §§ 1.53(f) AND 1.16(e)**

**Mail Stop Missing Parts**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

I HEREBY CERTIFY THAT THIS PAPER IS BEING  
SENT BY U.S. MAIL, FIRST CLASS, TO THE  
COMMISSIONER FOR PATENTS, P.O. BOX 1450,  
ALEXANDRIA, VA 22313-1450, THIS

19 DAY OF July, 2004.  
Dan D. Brown  
PATENT ATTORNEY

Sir:

In response to the Notice to File Missing Parts of application - Filing Date Granted dated June 18, 2004, Applicant encloses the following documents to complete the above-identified patent application filed April 1, 2004:

1. Combined Declaration and Power of Attorney executed by the inventor(s).
2. Fee Calculation Sheet (duplicate).
3. Notice to File Missing Parts of Application-Filing Date Granted.
4. Executed Assignment and Assignment Recordation Fee
5. Preliminary Amendment
6. Information Disclosure Statement

7. PTO-Form 1449
8. Sixteen (16) References Cited (10 "other art" enclosed)

The Director is authorized to charge payment of any additional fees associated with this paper or credit any overpayment to Deposit Account No. 23-1123. A duplicate copy of this sheet is enclosed.

Respectfully submitted,  
WESTMAN, CHAMPLIN & KELLY, P.A.

By: David D. Brush

David D. Brush, Reg. No. 34,557  
Suite 1600 - International Centre  
900 Second Avenue South  
Minneapolis, Minnesota 55402-3319  
Phone: (612) 334-3222 Fax: (612) 334-3312

DDB/RMR/rkp